

DRAINAGE SCHEDULE

| LOCATION STATION TO STATION | PRECAST REINFORCED CONCRETE FLARED END SECTION, 24" | PRECAST REINFORCED CONCRETE FLARED END SECTION, 36" | CONCRETE END SECTIONS, STANDARD 542006, 42", 1:2 | PIPE CULVERTS, CLASS A, TYPE 1, 24" | PIPE CULVERTS, CLASS A, TYPE 1, 36" | PIPE CULVERTS, CLASS A, TYPE 2, 42" | PIPE CULVERTS, CLASS A, TYPE 2, 24" | COMB. CONCRETE CURB AND GUTTER, TYPE M-6.24 | CONCRETE MEDIAN SURFACE, 4" | POROUS GRANULAR BACKFILL | REMARKS |
|-----------------------------|---|---|--|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|---|-----------------------------|--------------------------|---------|
| | EACH | EACH | EACH | FOOT | FOOT | FOOT | FOOT | FOOT | SQ FT | CU YD | |
| KIRK LN | | | | | | | | | | | |
| 8+00 | 2 | | | 50 | | | | | | 34 | |
| 16+34 | 2 | | | 58 | | | | | | 55 | |
| 21+75 | 2 | | | | | | 66 | | | 77 | |
| 24+50 | | 2 | | | 66 | | | | | 77 | |
| 26+40 | | | 6 | | | 276 | | | | 222 | |
| 24+01 TO 26+81 | | | | | | | | 561.5 | | | |
| 24+03 TO 26+79 | | | | | | | | | 2505 | | |
| TOTALS | 6 | 2 | 6 | 108 | 66 | 276 | 66 | 561.5 | 2505 | 465 | |

ENTRANCE PIPES

| STATION | | PIPE CULVERTS CLASS D TYPE 1, 15" | METAL END SECTIONS | INLET AND PIPE PROTECTION |
|----------|---------------|-----------------------------------|--------------------|---------------------------|
| LT/RT | TYPE | FT | EACH | EACH |
| 10+21 RT | CER | 63 | 2 | 1 |
| 10+21 LT | CEL | 60 | 2 | 1 |
| | TOTALS | 123 | 4 | 2 |

ENTRANCE SCHEDULE

| STATION | LT/RT | TYPE OF ENTRANCE | PROPOSED WIDTH AT END OF APRON | PROPOSED SURFACE TYPE | MINIMUM RADIUS | PROPOSED AREA* | INCIDENTAL HOT-MIX ASPHALT SURFACING | AGGREGATE BASE COURSE, TYPE A | BITUMINOUS MATERIALS (PRIME COAT) |
|----------|-------|------------------|--------------------------------|-----------------------|----------------|----------------|--------------------------------------|-------------------------------|-----------------------------------|
| | | | FOOT | | | SQ FT | TON | TON | GALLON |
| 10+21 RT | RT | CE | 35 | HMA | 15 | 1152.6 | 15 | 30 | 41.0 |
| 10+21 LT | RT | CE | 35 | HMA | 15 | 1012.6 | 13 | 26 | 37.0 |
| | | TOTALS | | | | | 28 | 56 | 78 |

- PROPOSED AREA WILL NOT INCLUDE 4' HOT-MIX ASPHALT SHOULDER PORTION OF ENTRANCE.
- THE FIRST 4' OF SHOULDER WILL BE INCLUDED IN THE QUANTITY OF HOT-MIX ASPHALT SHOULDER, 4"